PLANS QUANTITY (PQ) ITEMS

This document is provided for information only and is not to be used for bidding or contract purposes.

PQ means reference to Article 9.2, "Plans Quantity" unless otherwise shown (e.g. Item 502).

ITEM	DESCRIPTION	COMMENTS	PROPOSED CATEGORY
104	Removing Concrete	All units	PQ
105	Removing Stabilized Base and Asphalt Pavement	Not PQ but measured in original position with typical on plans for width and depth. Length will be measured in the field.	Typical section with lengths measured in the field.
110	Excavation	All units	PQ
112	Subgrade Widening	All units	PQ
132	Embankment	For final position CY measurement only	Part PQ
247	Flexible Base	SY and CY in final position only	Part PQ
251	Reworking Base Courses	Not PQ but measured to the lines shown on the typical section and the lengths measured in the field for SY and CY in place. Vehicle and TON is to be measured in the field.	Typical section with lengths measured in the field for SY, CY in place only.
260	Lime Treatment (Road Mixed)	Not PQ but lime treatment SY is to the lines shown on the typical sections and lengths measured in the field	Typical section with lengths measured in the field for lime treatment by SY only.
263	Lime Treatment (Plant Mixed)	SY and CY final position measurement only	Part PQ
265	Fly Ash or Lime Fly Ash Treatment (Road Mixed)	Not PQ but LFA and FA treatment by SY is to the lines shown on typical section and lengths measured in the field.	Typical section with lengths measured in the field for LFA of FA treatment by SY only.
275	Cement Treatment (Road Mixed)	Not PQ but cement treatment by SY is to the lines shown on typical section and lengths measured in the field.	Typical section with lengths measured in the field for cement treatment by SY only.
276	Cement Treatment (Plant Mixed)	Current draft spec is for PQ for SY and CY in final position measurement only.	Part PQ
356	Fabric Underseal	Fabric and pavement joint underseal to be to the widths shown on the plans and lengths measured in field.	Typical section with lengths measured in the field for fabric and pavement joint underseal by SY only.

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ITEM	DESCRIPTION	COMMENTS	PROPOSED CATEGORY
368	Concrete Pavement Terminals	All units	PQ
400	Structural Excavation	All units	PQ
420	Concrete Structures	Table 2 listing are PQ for CY only	Part PQ
422	Reinforced Concrete Slab	All units	PQ
423	Retaining Wall	All units	PQ
425	Precast Prestressed Concrete Structural Members	All units	PQ
426	Prestressing	PQ for cast in place prestressing systems by the product of the length times force only. Special table for percent variance from standard 5% PQ.	Special PQ
427	Surfaces, Finishes for Concrete	All units	PQ
428	Concrete Surface Treatment	All units	PQ
430	Extending Concrete Structures	Refers to Item 420 for measurement.	Part PQ
439	Concrete Bridge Deck Overlays	PQ for overlay only.	Part PQ
442	Metal for Structures	All units. Special table for percent variance from standard 5% PQ.	Special PQ
450	Railing	All units	PQ
454	Bridge Expansion Joints	Not PQ for header type joints, lengths and widths shown in plans and depth measured in place. PQ for sealed expansion joints and armor joints.	Part PQ.
460	Corrugated Metal Pipe	All units	PQ
461	Structural Plate Structures	All units	PQ
462	Concrete Box Culverts and Storm Drains	All units	PQ
464	Reinforced Concrete Pipe	All units	PQ
466	Headwalls & Wingwalls	All units	PQ
474	Slotted Drain	All units	PQ
476	Jacking, Boring, or Tunneling Pipe or Box	All units	PQ
502	Barricade Signs & Traffic Handling	Pay quantity shown on the plans but not PQ.	Special wording
528	Color Textured Concrete and Landscape Pavers	Not PQ	Not PQ

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ITEM	DESCRIPTION	COMMENTS	PROPOSED CATEGORY
618	Conduit	All units	PQ
620	Electrical Conductors	All units	PQ
621	Tray Cable	All units	PQ
622	Duct Cable	All units	PQ
634	Plywood Signs	All units	PQ
636	Aluminum Signs	All units	PQ
647	Large Roadside Sign Supports and	All units	PQ
	Assemblies		
654	Sign Walkways	All units	PQ
658	Delineator and Object Marker Assemblies	All units	PQ
662	Work Zone Pavement Marking	All units	PQ
666	Reflectorized Pavement Markings	All units	PQ
668	Prefrabricated Pavement Marking	All units	PQ
672	Raised Pavement Markers	All units	PQ
677	Eliminating Existing Pavement Markings	All units	PQ
	and Markers		
678	Pavement Surface Preparation for	All unites	PQ
	Markings		
684	Traffic Signal Cable	All units	PQ
688	Pedestrian Detectors and Vehicle Loop	All units	PQ
	Detectors		
730	Roadside Mowing	Strip and full-width mowing by acre only. Spot is not PQ.	Part PQ

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